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Signature

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PTO/SB/17 (08-00)
Approved for use through 9/30/2000 I OMB 0651-0032

Patent and Tradeflark Office: U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete If Known FEE TRANSMITTAL Application Number To be Assigned 1 March 2002 Patent fees are subject to annual revision. Filing Date LYNN G. HILDEN First Named Inventor To be Assigned Examiner Name To be Assigned Group/Art Unit P56668 Attorney Docket No. TOTAL AMOUNT OF PAYMENT (\$) 1,218.00 **FEE CALCULATION (continued)** METHOD OF PAYMENT (check one) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: **Small Entity** Large Entity Deposit Account Number: 02-4943 Deposit Account Number: Fee Fee Fee Paid Fee **Fee Description** Code (\$) Code (\$) Surcharge-late filing fee or oath 130 205 65 Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 105 1.17. Surcharge-late provisional filing fee or cover sheet \$ 25 Applicant claims small entity status. See 37 CFR 1.27 127 50 227 139 130 Non-English specification 139 130 For fling a request for reexamination 147 2,520 147 2.520 Payment Enclosed: (CHECK #42120 & #42121) Requesting publication of SIR prior to Examiner 920 112 920 112 ☐ Check ☐ Credit Card ☐ Money Order ☐ Other Requesting publication of SIR after Examiner action \$ 1.840\* FEE CALCULATION 113 1,840 113 Extension for reply within first month 115 110 215 55 1. BASIC FILING FEE Extension for reply within second month 116 400 216 200 Large Entity Small Entity Extension for reply within third month 217 460 117 920 Fee Fee Fee Fee Fee Description Fee Paid Extension for reply within fourth month Code (\$) Code (\$) 218 720 118 1,440 1,960 228 980 Extension for reply within fifth month \$740.00 128 370 Utility filing fee 101 740 201 Notice of Appeal 320 219 160 119 Design filing fee 106 330 206 165 320 220 160 Filing a brief in support of an appeal 120 Plant filing fee 107 510 207 255 121 280 221 140 Request for oral hearing Reissue filing fee 108 740 208 Petition to institute a public use proceeding Provisional filing fee 138 1,510 138 1.510 160 214 80 (\$) 740.00 140 110 240 55 Petition to revive - unavoidable SUBTOTAL (1) 1,280 241 640 Petition to revive - unintentional 2. EXTRA CLAIM FEES 141 Utility issue fee (or reissue) 142 1,280 242 640 Fee from Fee Extra Paid below Claims 143 460 243 230 Design issue fee 310 Plant issue fee \$270.00 144 620 244 15 \$18.00 35 -20 Total claims \$84.00 \$168.00 122 130 122 130 Petitions to the Commissioner Independent \$ Claims Petitions related to provisional applications 123 50 123 50 \$ Submission of Information Disclosure Statement 126 180 126 180 Multiple Dependent Recording each patent assignment per property 40 581 40 \* or number previously paid, if greater; For Reissues, see below 581 \$40.00 (Times number of properties) arge Entity Smail Entity Filing a submission after final rejection Fee Description 146 740 246 370 Fee Fee Fee Fee (37 C.F.R. §1.129(a)) \$ Code (\$) Code (\$) For each additional invention to be examined 149 740 249 370 203 9 Claims in excess of 20 103 18 (37 C.F.R. §1.129(b)) Independent claims in excess of 3 202 42 102 84 Multiple dependent claim, if not paid 104 280 204 140 \*\* Reissue independent claims over 109 209 42 \$ Other Fee (specify) original patent 110 18 210 \*\* Reissue claims in excess of 20 and \$ Other Fee (specify) over original patent Reduced by Basic Filing Fee Paid (\$) 438.00 SUBTOTAL (2) SUBTOTAL (3) \$40.00 Complete (if applicable) SUBMITTED BY Typed or Printed 27,774 Robert E. Bushnell, Esq. Reg. Number Name

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Date

1 March 2002

**Deposit Account** 

User ID

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

LYNN G. HILDEN

Serial No.:

to be assigned

Examiner:

to be assigned

Filed:

1 March 2002

Art Unit:

to be assigned

For:

RAPID DEFLAGRATION CORD (RDC) ORDNANCE TRANSFER LINES

(as amended)

## TRANSMITTAL OF DECLARATION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

This transmittal accompanies the original Declaration for the above-referenced application.

Respectfully submitted,

Robert E. Bushnell,

Attorney for the Applicant Registration No.: 27,774

Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005 (202) 408-9040

Folio: P56668 Date: 1 March 2002 I.D.: REB/sb

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- + ADMITTED IN PENNSYLVANIA
- ‡ ADMITTED IN NEW YORK DADMITTED IN CONNECTICUT
- \* NOT ADMITTED IN D.C.

**Assistant Commissioner for Patents** Washington, D.C. 20231

## R. E. BUSHNELL

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1 March 2002

INTELLECTUAL PROPERTY LAW

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U.S. Postal Service
Via Local Courier
Via International Courier
Via Facsimile No.
Via E-Mail Attachment
Please Acknowledge Receipt

Attorney Docket: P56668

Sir:

Submitted herewith is the following patent application:

**Inventor:** 

1) LYNN G. HILDEN

Title:

**DEFLAGRATION CORD** (RDC) **ORDNANCE RAPID** 

TRANSFER LINES (as amended)

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, original Declaration And Power of Attorney, and Assignment, identified below:

Please enter the attached Preliminary Amendment, prior to calculating the filing fee for the application.

Verified Showing of Small Entity Status: NO

Drawings: Formal drawings, 39 sheets, Figures 1 through 36B

Claim of priority under 35 U.S.C. §119:

Disclosure Document No. 503414 filed on 14 January 2002.

## FEE (see formula below): CHECKS ARE ENCLOSED (#42120 and #42121)

Basic Fee \$370/740	\$ <u>740.00</u>
Additional Fees:	
Total number of claims in excess of 20: 15 times \$9/18.	\$ <u>270.00</u>
Number of independent claims in excess of 3: 2 times \$42/84	\$ <u>168.00</u>
Multiple Dependent Claims \$140/280	\$ <u>0.00</u>
√An Assignment is likewise enclosed: Recording Fee \$40	\$ <u>40.00</u>
Filing Non-English specification	\$ <u>0.00</u>

TOTAL FEES FOR THE ABOVE APPLICATION . . . . .

\$1,218.00

Assistant Commissioner for Patents
1 March 2002
Page Two

Docket No.: <u>P56668</u>

Inventor:

1) LYNN G. HILDEN

Title:

RAPID DEFLAGRATION CORD (RDC) ORDNANCE

TRANSFER LINES (as amended)

Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the filing fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell 1522 K Street, N.W. Suite 300 Washington, D.C. 20005

Respectfully submitted,

Robert E. Bushnell

(Registration No. 27,774)

Payor No.: 008-439

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